## **DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

Docket Number (optional)

As a below named inventor, I hereby declare that:

60301-USA

My residence, post office address and citizenship are as stated below next to my name.

was filed on March 19, 2004, as United States Application Number \_\_\_\_\_\_ or PCT International Application Number PCT/US04/08457, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

|  |   |  | Priority Not Claimed  |
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| <u></u>  |   |  |   |
| (Number)   | (Country)   | (Day/Month/Year Filed)   |   |
|  |   |  |   |
| (Number)   | (Country)   | (Day/Month/Year Filed)   |   |
| I hereby claim the benefit under 3   | 35 USC §119(e) of any United Stat   | es provisional application(s) list   | ed below.   |
| 60/456,302   | March 20, 2003  |  |   |
| (Application Number)   | (Filing Date)   |  |   |
| (Application Number)   | (Filing Date)   | _  |   |
| (Application Number)   | (Filing Date)   |  |   |
| first paragraph of 35 USC §112, I  | d in the prior United States or PCT<br>acknowledge the duty to disclose   | International application in the r<br>information which is material to   | patentability as defined                                      |
| first paragraph of 35 USC §112, I  | d in the prior United States or PCT<br>I acknowledge the duty to disclose<br>available between the filing date of   | International application in the r<br>information which is material to   | nanner provided by the patentability as defined               |
| first paragraph of 35 USC §112, I in 37 CFR §1.56 which became a   | d in the prior United States or PCT<br>I acknowledge the duty to disclose<br>available between the filing date of   | International application in the r information which is material to the prior application and the nat  | nanner provided by the patentability as defined               |
| first paragraph of 35 USC §112, I in 37 CFR §1.56 which became a International filing date of this apparatus (Application Number)  | d in the prior United States or PCT acknowledge the duty to disclose available between the filing date of plication.  (Filing Date)  ing attorney(s) and/or agent(s) to p                       | International application in the r information which is material to the prior application and the nat  | manner provided by the patentability as defined iional or PCT |
| first paragraph of 35 USC §112, I in 37 CFR §1.56 which became a International filing date of this appropriate (Application Number)  I hereby appoint the follow   | d in the prior United States or PCT acknowledge the duty to disclose available between the filing date of plication.  (Filing Date)  ing attorney(s) and/or agent(s) to p                       | International application in the r information which is material to the prior application and the nat  | manner provided by the patentability as defined iional or PCT |
| first paragraph of 35 USC §112, I in 37 CFR §1.56 which became a International filing date of this appropriate (Application Number)  I hereby appoint the follow the Patent and Trademark Office           | d in the prior United States or PCT acknowledge the duty to disclose available between the filing date of plication.  (Filing Date)  ing attorney(s) and/or agent(s) to preconnected therewith: | International application in the r information which is material to the prior application and the nat  | manner provided by the patentability as defined iional or PCT |
| first paragraph of 35 USC §112, I in 37 CFR §1.56 which became a International filing date of this application Number)  I hereby appoint the follow the Patent and Trademark Office John M. Sheehan 26,065 | d in the prior United States or PCT acknowledge the duty to disclose available between the filing date of plication.  (Filing Date)  ing attorney(s) and/or agent(s) to preconnected therewith: | International application in the rinformation which is material to the prior application and the nat  (Status - patented, rosecute this application and to | manner provided by the patentability as defined iional or PCT |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued

Date:

Citizenship:

Full name of sole or first inventor (given name, family name): Ruihua Chen

Kendall Park, New Jersey

thereon.

Residence:

Inventor's signature:

| Fost Office Address: | 16 Labrador Drive, Kendall Park, New Jersey | 08824 |
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Additional inventors are being named on separately numbered sheets attached hereto.

**DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY** (continued) For the invention entitled: Hemipteran Glutamate Decarboxylase Susan N. Gilbey Full name of second joint inventor, if any (given name, family name): Date: Inventor's signature: US Residence: Searsmont, Maine Citizenship: Post Office Address: 57 Thompson Ridge Road, Searsmont, Maine 04973 Victoria Y. Wong Full name of third joint inventor, if any (given name, family name): Inventor's signature: Residence: Enfield, Connecticut Citizenship: US Post Office Address: 5 Bush Lane, Enfield, Connecticut 06082 Blaik Halling Full name of fourth joint inventor, if any (given name, family name): Inventor's signature: 3 7006 Citizenship: Residence: Newtown, Pennsylvania Post Office Address: 1384 Chase Road, Newtown, Pennsylvania 18940 Full name of fifth joint inveptor, if any (given name, family name): Paul Allenza Ine 1 2006 Date: Inventor's signature: Citizenship: US Residence: Flemington, New Jersey Post Office Address: 16 Pleasant View Way, Flemington, New Jersey 08822 Full name of sixth joint inventor, if any (given name, family name): Inventor's signature: Date: Citizenship: Residence: Post Office Address: Full name of seventh joint inventor, if any (given name, family name): Inventor's signature: Residence: Citizenship: Post Office Address: Full name of eighth joint inventor, if any (given name, family name): Date: Inventor's signature: Citizenship: Residence: Post Office Address: Full name of ninth joint inventor, if any (given name, family name): Inventor's signature: Citizenship: Residence: Post Office Address: Full name of tenth joint inventor, if any (given name, family name): Date: Inventor's signature: Citizenship: Residence: Post Office Address: Full name of eleventh joint inventor, if any (given name, family name): Inventor's signature: Date: Residence: Citizenship:

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| Date:              |       |
| Citizenship:       |       |
|                    | Date: |

#### **DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

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Docket Number (optional)

As a below named inventor, I hereby declare that: 60301-USA My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Hemipteran Glutamate Decarboxylase, the specification of which is attached hereto unless the following box is checked: was filed on March 19, 2004, as United States Application Number \_ or PCT International Application Number PCT/US04/08457, and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56. I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) **Priority Not Claimed** (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below. 60/456,302 March 20, 2003 (Application Number) (Filing Date) (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Application Number) (Filing Date) (Status - patented, pending, abandoned) I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John M. Sheehan -- 26,065 Marcia D. Pintzuk -33,756 Paul A. Fair - 35,866 Address all telephone calls to: John M. Sheehan - 215-299-6966 Patent Administrator Address all correspondence to: **FMC Corporation** 1735 Market Street Philadelphia, Pennsylvania 19103 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor (given name, family name): Ruihua Chen Inventor's signature: Date: Residence: Kendall Park, New Jersey Citizenship:

Post Office Address: 16 Labrador Drive, Kendall Park, New Jersey 08824

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Additional inventors are being named on separately numbered sheets attached hereto.

# **DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (continued)**

For the invention entitled: Hemipteran Glutamate Decarboxylase Full name of second joint inventor, if any (given name, family name): Susan N. Gilbey Inventor's signature: Sudan 07 June 2006 Residence: Searsmont, Maine Citizenship: Post Office Address: 57 Thompson Ridge Road, Searsmont, Maine 04973 Full name of third joint inventor, if any (given name, family name): Victoria Y. Wong Inventor's signature: Date: Residence: Enfield, Connecticut Citizenship: US Post Office Address: 5 Bush Lane, Enfield, Connecticut 06082 Full name of fourth joint inventor, if any (given name, family name): Blaik Halling Inventor's signature: Date: Residence: Newtown, Pennsylvania Citizenship: US Post Office Address: 1384 Chase Road, Newtown, Pennsylvania 18940 Full name of fifth joint inventor, if any (given name, family name): Paul Allenza Inventor's signature: Date: US Residence: Flemington, New Jersey Citizenship: Post Office Address: 16 Pleasant View Way, Flemington, New Jersey 08822 Full name of sixth joint inventor, if any (given name, family name): Inventor's signature: Date: Citizenship: Residence: Post Office Address: Full name of seventh joint inventor, if any (given name, family name): Inventor's signature: Date: Residence: Citizenship: Post Office Address: Full name of eighth joint inventor, if any (given name, family name): Inventor's signature: Residence: Citizenship: Post Office Address: Full name of ninth joint inventor, if any (given name, family name): Inventor's signature: Citizenship: Residence: Post Office Address: Full name of tenth joint inventor, if any (given name, family name): Inventor's signature: Date: Residence: Citizenship: Post Office Address: Full name of eleventh joint inventor, if any (given name, family name): Inventor's signature: Date: Citizenship: Residence: Post Office Address: Full name of twelfth joint inventor, if any (given name, family name):

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| `   | Inventor's signature: | Date:        |  |
|     | Residence:            | Citizenship: |  |
|     | Post Office Address:  |              |  |

### **DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

Docket Number (optional)

60301-USA

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Hemipteran Glutamate Decarboxylase, the specification of which is attached hereto unless the following box is checked: was filed on March 19, 2004, as United States Application Number or PCT International M Application Number PCT/US04/08457, and was amended on \_ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56. I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) **Priority Not Claimed** П (Number) (Country) (Day/Month/Year Filed) (Country) (Day/Month/Year Filed) (Number) I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below. 60/456,302 March 20, 2003 (Application Number) (Filing Date) (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Application Number) (Filing Date) (Status - patented, pending, abandoned) I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John M. Sheehan -- 26,065 Marcia D. Pintzuk --33,756 Paul A. Fair -- 35,866 Address all telephone calls to: John M. Sheehan - 215-299-6966 Patent Administrator Address all correspondence to: **FMC Corporation** 1735 Market Street Philadelphia, Pennsylvania 19103 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor (given name, family name): Ruihua Chen Inventor's signature: Date: Residence: Kendall Park, New Jersey Citizenship:

Post Office Address: 16 Labrador Drive, Kendall Park, New Jersey 08824

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